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Atty. Docket No.: 8733.475.00

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Dong Guk KIM
Woong Kwon KIM
Kyoung Su HA
Heume Il BAEK

Additional name(s) of conveying party(ies)
attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Dates: 10/10/01 and 10/15/01

2. Name and address of receiving party(ies):

Name: LG.Philips LCD Co., Ltd.
Address: 20, Yoido-dong, Youngdungpo-ku
Seoul, KOREA

Additional name(s) and address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence
concerning document should be mailed:

LONG ALDRIDGE & NORMAN, LLP
701 Pennsylvania Avenue, N.W.
Sixth Floor, Suite 600
Washington, D.C. 20004

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number: 50-0911
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Teresa M. Arroyo

Name of Person Signing

Registration Number: 50,015

Teresa M. Arroyo
Signature

April 24, 2002

Date

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PATENT
Docket No.: 8733.475.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Dong Guk KIM et al.

Group Art Unit: **2812**

Application No.: **09/893,357**

Examiner: **Unknown**

Filing Date: **June 29, 2001**

For: **Reflective and Transflective Liquid Crystal Display
Device and Its Manufacturing Method**

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APR 25 2002

OFFICE OF PETITIONS

DECLARATION OF SEUNG K. LEE

I, Seung K. Lee, hereby declare the following:

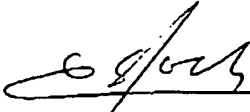
1. About eight months after filing the Korean Application No. 2000-61931, LG.Philips LCD Co., Ltd. requested me to prepare a patent application for filing in the United States corresponding to the Korean Application. I prepared a draft of the U.S. Application, which included translating the Korean Application, and forwarded the draft application to the U.S. patent attorney on June 11, 2001. Since the Korean Application was already written, the inventor did not need to be contacted to complete the draft U.S. application. The U.S. attorney reviewed and edited the patent application to place the application in good form for U.S. practice and sent it back to me on June 23, 2001. On June 29, 2001, I instructed the U.S. attorney to file the application without the declaration. The U.S. application was filed on June 29, 2001, which is approximately four months before the one-year anniversary date of the priority date of the Korean application. Subsequent to the U.S. filing, we received a Notice to File Missing Parts dated August 17, 2001. I have been unable to locate one the inventors of the U.S. patent application identified above, Yong Beom Kim. Because I could not locate Yong Beom Kim, he has not executed a Declaration for the pending U.S. patent application.
2. I have made a diligent effort to find Yong Beom Kim, who is a joint inventor in the above-identified application, to obtain a Combined Declaration and Power of Attorney executed by him, as explained below.
3. On or about October 9, 2001, on behalf of the assignee, LG.Philips LCD Co., Ltd., I sent a copy of the complete application papers with a request that he sign the declaration for the patent application by registered mail to his last known address. The contents of the envelope included the finalized specification and drawings, and Combined Declaration and Power of Attorney for Mr. Kim's execution. However, the envelope was returned back to my law firm in Korea, Kims International Patent &

DC: 89396.1

Law Office, as indicated in the attached copy of the returned envelope, which recites in Korean "moved". A verified translation of the reason why the envelope was returned is attached.

4. Yong Beom Kim's last known address is: Dongsin Apt. 212-80, 313-1 Chongchadong, Changan-gu Suwon-shi, Kyonggi-do, Republic of Korea.
5. In attempting to locate Yong Beom Kim, I also called his last known telephone number both at work and at home in the Republic of Korea, but Yong Beom Kim was not reachable at both of these numbers because he left his employment at LG.Philips Co., Ltd. and moved from his last known address. His managers and other employees also did not know his whereabouts.
6. I do not currently have any other address, telephone number, or other information for contacting Yong Beom Kim.

April 12, 2002
Date


Seung K. Lee

Declaration, Power of Attorney and Petition

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WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

OFFICE OF PETITIONS

We (I) believe that we are (I am) the original, first, and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

REFLECTIVE AND TRANSFLECTIVE CRYSTAL DISPLAY DEVICE AND ITS MANUFACTURING METHOD

the specification of which

☐ is attached hereto.

☒ was filed on June 29, 2001

as Application Serial No. 09/893,557

and amended on _____

☐ was filed as PCT international application

Number _____

on _____

and was amended under PCT Article 19

on _____

(if applicable).

We (I) hereby state that we (I) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We (I) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

We (I) hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)

Application No.	Country	Day/Month/Year	Priority Claimed	
<u>P2000-61931</u>	<u>KOREA</u>	<u>October 20, 2000</u>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No

We (I) hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

We (I) hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Serial No.

Filing Date

Status (pending, patented, abandoned)

And we (I) hereby appoint Song K. Jung, Reg. No. 35,210; John M. Kelly, Reg. No. 33,920; Kenneth D. Springer, Reg. No. 39,843; and Rebecca A. Goldman, Reg. No. 41,786 and as our (my) attorneys, with full powers of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith; and we (I) hereby request that all correspondence regarding this application be sent to Song K. Jung of Long Aldridge & Norman LLP, Attorneys At Law, 6th Floor, 701 Pennsylvania Avenue, N.W., Washington, D.C. 20004.

We (I) declare that all statements made herein of our (my) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dong Guk KIM

NAME OF FIRST SOLE INVENTOR

Dong Guk Kim
10/10/01

Signature of Inventor

2001. 10. 10

Date

Woong Kwon KIM

NAME OF SECOND JOINT INVENTOR

Woong Kwon Kim

Signature of Inventor

Oct. 15, 2001

Date

Residence: Shinan APT. 12-201

Bhanghwa-1dong

Kangseo-gu, KOREA

Citizen of: Republic of Korea

Post Office Address: Same As Above

Residence: Saejong APT. 640-1204

1145 Sanbon-dong, Kunpo-shi

Kyonggi-do, KOREA

Citizen of: Republic of Korea

Post Office Address: Same As Above

Kyoung Su HA

NAME OF THIRD JOINT INVENTOR

Kyoung Su Ha
Signature of Inventor2001. 10. 10.

Date

Heumeil BAEK

NAME OF FOURTH JOINT INVENTOR

Heumeil Baek
Signature of Inventor2001. 10. 10

Date

Yong Beom KIM

NAME OF FIFTH JOINT INVENTOR

Signature of InventorResidence: 1027-15, Sadang-dongDongjak-gu, Seoul, KOREACitizen of: Republic of KOREAPost Office Address: Same As AboveResidence: 1027-3, Daelim-2dongYongdungpo-guSeoul, KOREACitizen of: Republic of KOREAPost Office Address: Same As AboveResidence: Dongsin APT, 212-80313-1 Chongcha-dong, Changan-guSuwon-shi, Kyonggi-do, KOREACitizen of: Republic of KOREAPost Office Address: Same As Above